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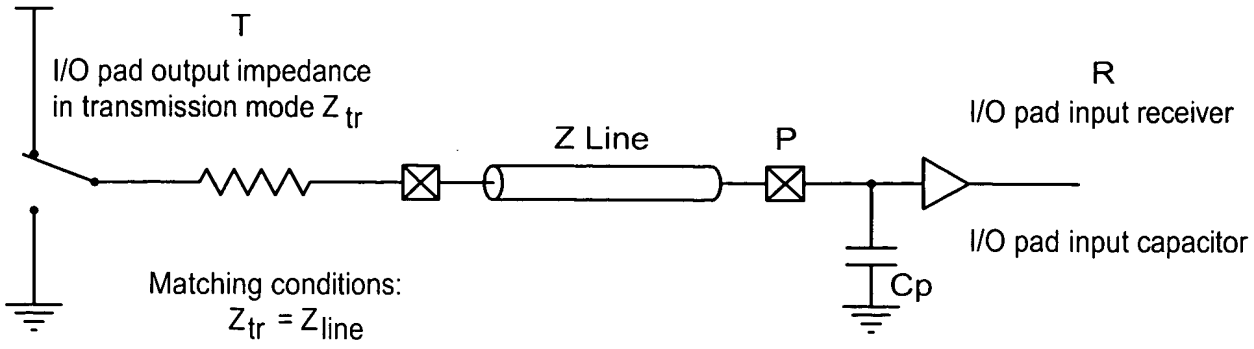

Fig. 1A

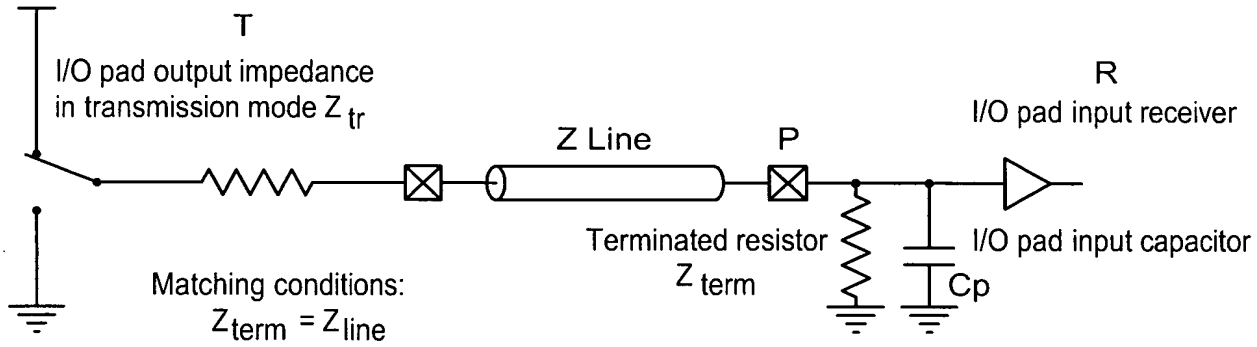

Fig. 1B

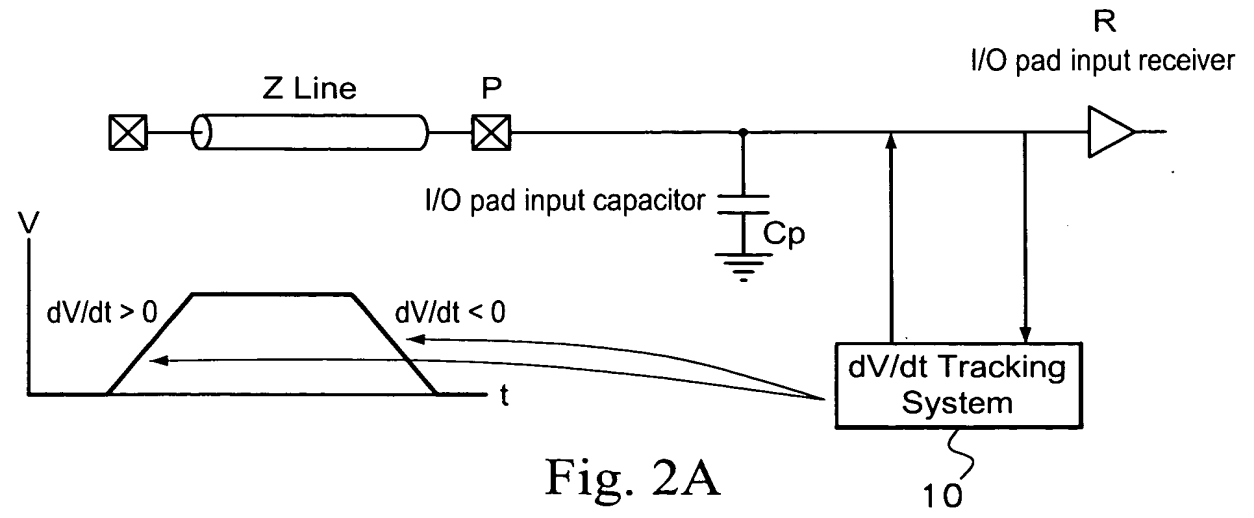

Fig. 2A

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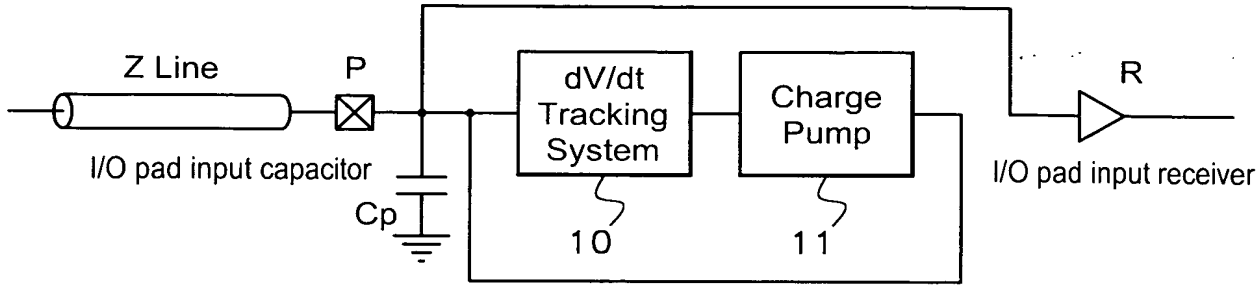

Fig. 2B

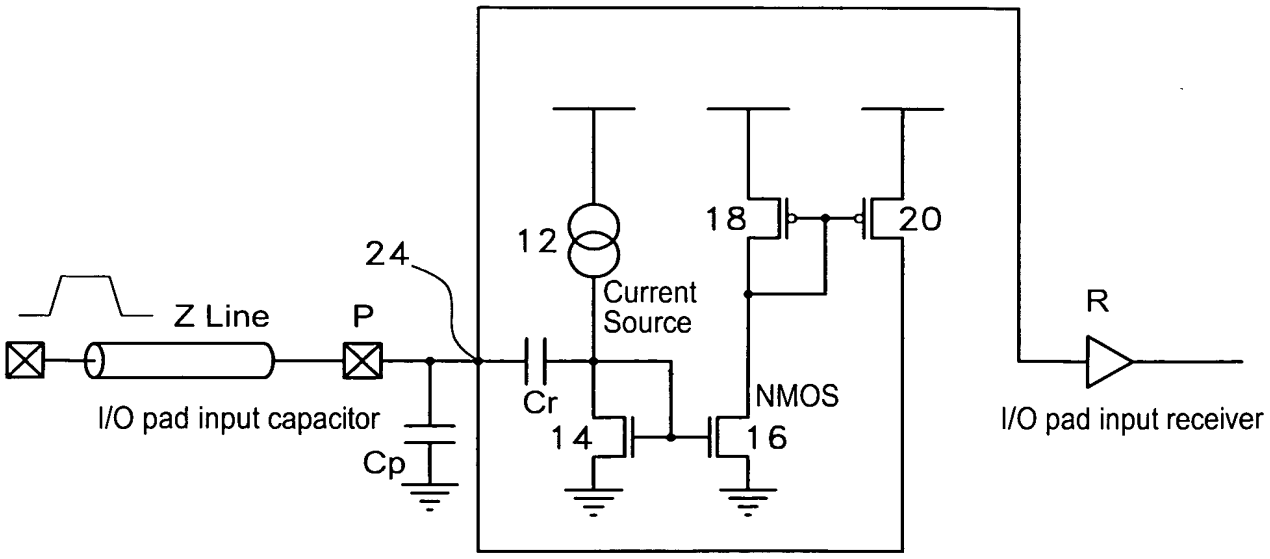

Fig. 2C

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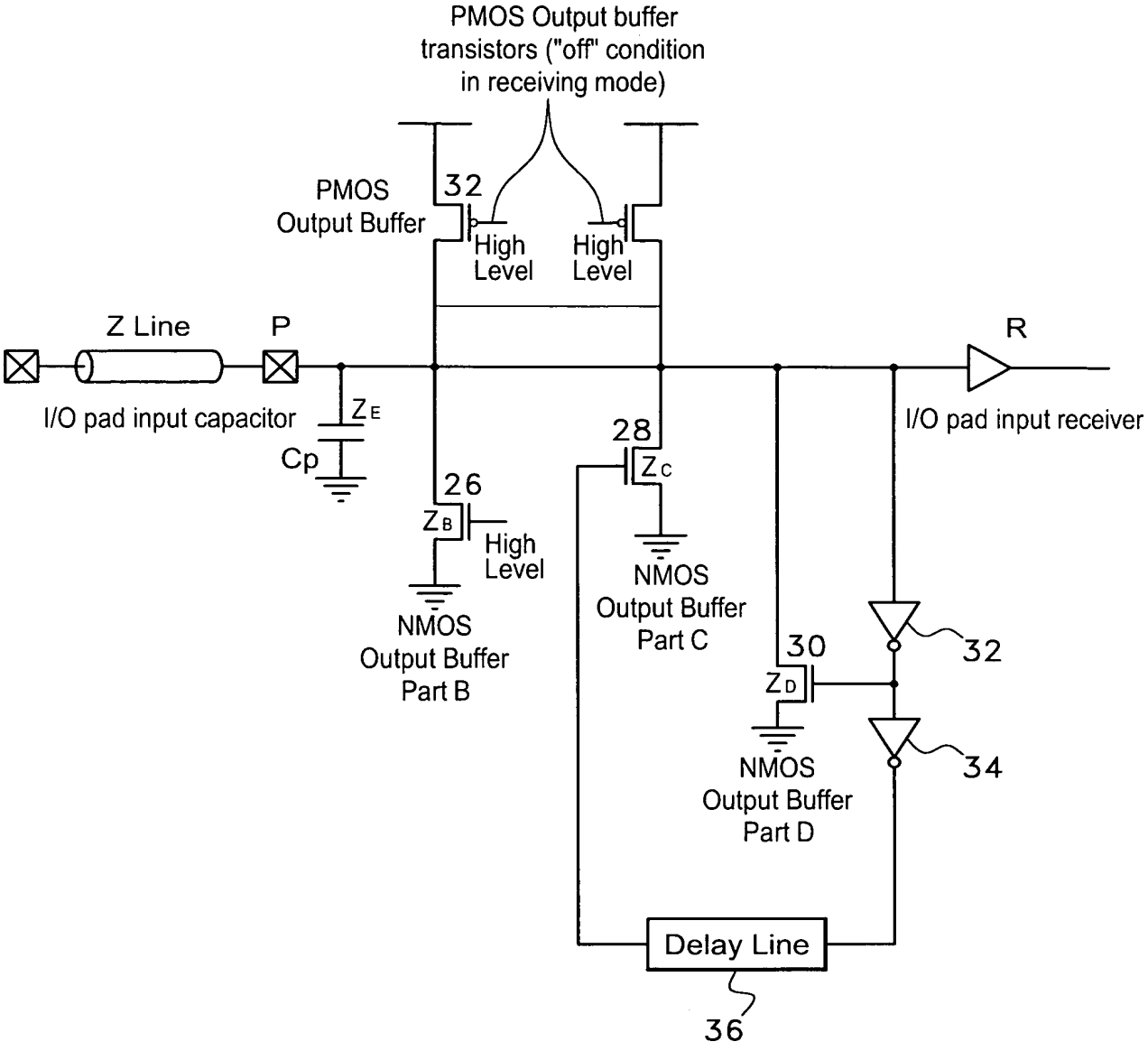

Z input = Z_B II [Z_C (or Z_D, or Z_E)]
if I Z_C I = I Z_D I = I Z_E I, then an Input signal can not change Z input

Fig. 2D

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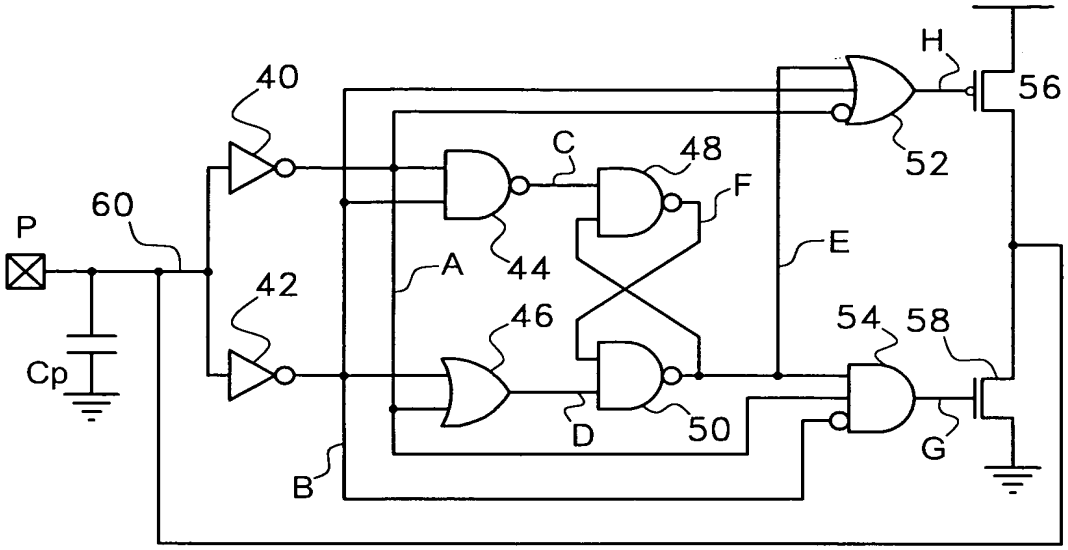

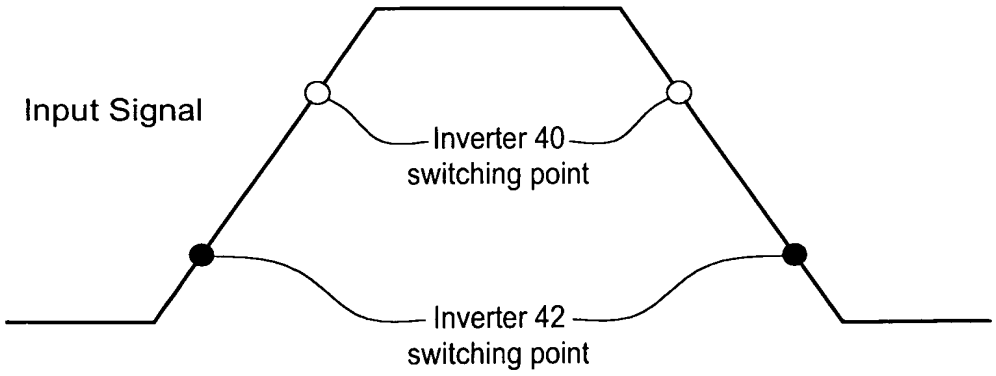

Fig. 3

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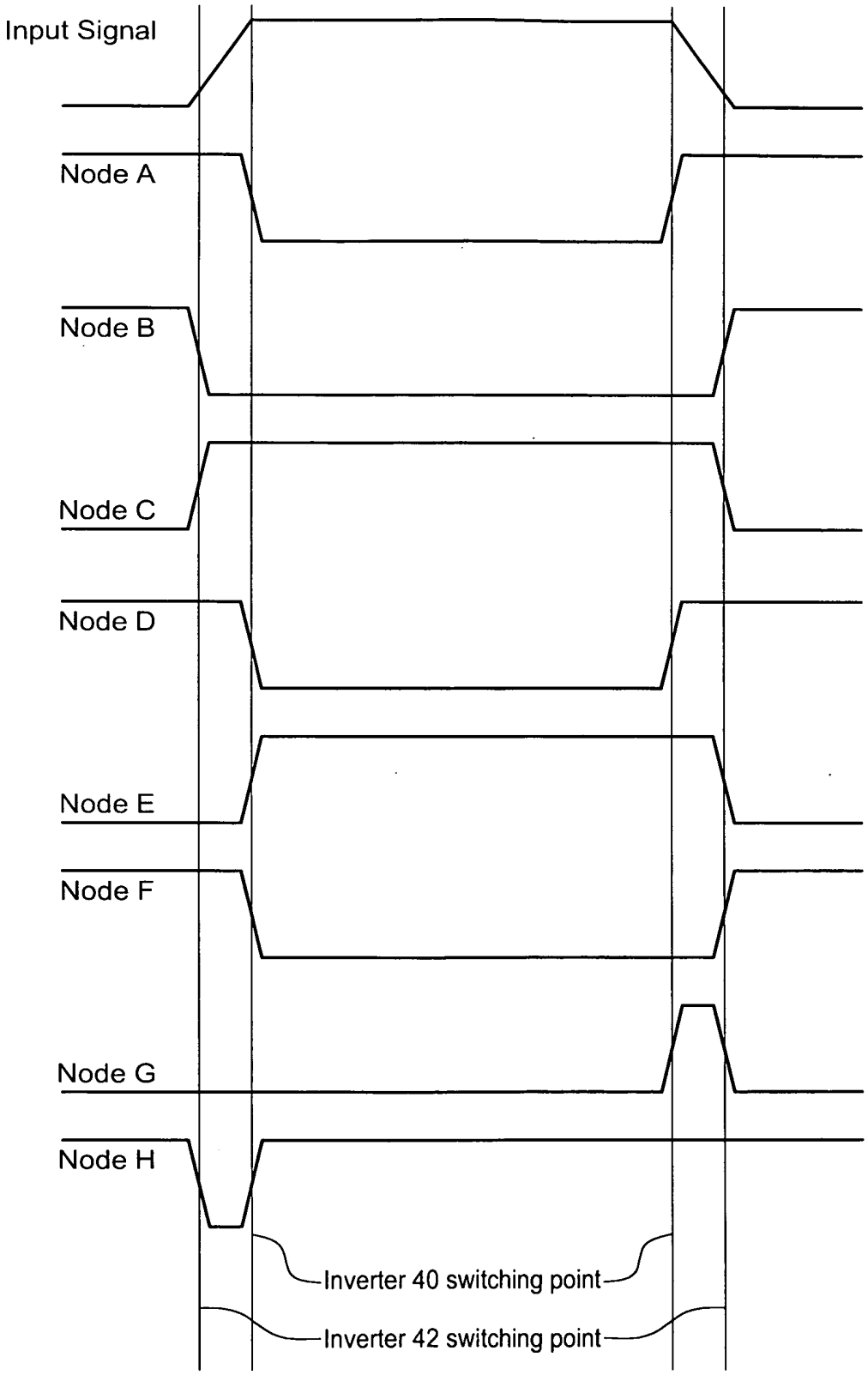

Fig. 4